

# INTERNATIONAL SEARCH REPORT

International application No.  
PCT/SG 2004/000023

## A. CLASSIFICATION OF SUBJECT MATTER

IPC<sup>7</sup>: H01R 25/14

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC<sup>7</sup>: H01R 25/14, 25/00; H02G 5/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  
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Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

WPI, EPODOC, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 3704437 A (HESSE K.) 28 November 1972 (28.11.1972) <i>abstract, figure 2 and description of figure 2.</i>	1-36
A	JP 52 118297 A (MATSUSHITA ELECTRIC WORKS LTD.) 12 January 1978 (12.01.1978) (abstract). [online] [retrieved on 2004-05-17]. Retrieved from: EPOQUE PAJ Database <i>abstract, figure.</i>	1-36
A	DE 3245384 A1 (WIDELL H. et al), 21 July 1983 (21.07.1983) <i>figures 1, 4 and 5 and description of the figures.</i>	37-50

☒ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

\* Special categories of cited documents:

"A" document defining the general state of the art which is not considered

to be of particular relevance

"E" earlier application or patent but published on or after the international

filing date

"L" document which may throw doubts on priority claim(s) or which is

cited to establish the publication date of another citation or other

special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other

means

"P" document published prior to the international filing date but later than

the priority date claimed

"I" later document published after the international filing date or

priority date and not in conflict with the application but cited

to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention

cannot be considered novel or cannot be considered to involve

an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention

cannot be considered to involve an inventive step when the

document is combined with one or more other such

documents, such combination being obvious to a person

skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search  
30 November 2004 (30.11.2004)

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 1993/019506 A1 (TORE SORENSEN E.), 30 September 1993 (30.09.1993) <i>figures 1, 5 and 6 and description of the figures.</i>	37-50

## INTERNATIONAL SEARCH REPORT

### Information on patent family members

International application No.

PCT/SG 2004/000023

Patent document cited in search report			Publication date	Patent family member(s)			Publication date
DE	A	3245384		HU	B	201850	1990-12-28
				AT	A	446682	1986-12-15
				FI	A	824267	1983-06-18
				AT	B	383702B	1987-08-10
				US	A	4494808	1985-01-22
				GB	A	2113021	1983-07-27
JP	A	52118297 A2		none			
US	A	3704437	1972-11-28	AT	B	303864B	1972-12-11
				ES	Y	196130Y	1975-07-01
				US	A	3753209	1973-08-14
				FR	A	2075956	1971-10-15
				ZA	A	7100090	1971-10-27
WO	A	19930195 06		none			